中臺科技大學大學部二年制日間部牙體技術暨材料系113學年度入學課程標準表

The 113th Academic Year Curriculum Standards for Undergraduate 2-Year Daytime Program, Department of Dental Technology and Materials Science, Central Taiwan University of Science and Technology

1130219余課程委員會會議通過 1130321院課程委員會會議通過 1130403校課程委員會會議通過 1140211条課程委員會會議修訂通過 1140311院課程委員會會議修訂通過 1140319校課程委員會會議修訂通過

學年 Academic Year	种目 Course	學分數 Credits	時數		.學期		- 学期	果程委員會會議修訂通:
			Teaching	First Semester			Semester	備註 Remarks
			hours	授課 Teaching	責習 Internship	授課 Teaching	實質 Internship	Remarks
	基本素養(8學分) Fundar			Credits)				
	進階英文(一)2YP Advanced English(I)	2	2	2				
第一學年 1 st Academic Year	當代思維與視野 Contemporary Thinking and Vision	2	2	2				
	人文學概論 Introduction to Humanities	2	2			2		
	進階英文 (二) 2YP Advanced English (II)	2	2	(40.0	11.	2		
	專業必修(43學分) Professions 核心基礎(18學分) Core Fun							
	口腔解剖生理學 Oral Anatomy and Physiology	2	2	2	10)			
第一學年 1 st Academic Year	臨床牙體形態學Clinical Dental Morphology	2	2	2				
	數位工程及材料學 Digital Engineering and Materials Science	2	2	2				
	牙技概論與職業倫理(含牙技法規、醫事法							
	規)Introduction and Ethics of Dental Technology (Including Dental Laws and Regulations、Medical Laws and Regulations)	2	2	2				定錯課程 Anchoring Course
	臨床牙體形態學實驗 (一)Lab of Clinical Dental	0	,					
	Morphology (I)	2	4		4			
	專業英文 English in Dentistry	2	2			2		
	陶瓷材料學 Science of Ceramic Materials 臨床牙體形態學實驗 (二)Lab of Clinical Dental							
	Morphology (II)	2	4				4	
第二學年 2 nd Academic Year	牙科電腦輔助設計與製作 Dental CAD/CAM	2	2	2				
	核心專業(25學分) Core Prof				its)		1	1
	職業安全與感染控制學 Occupational Safety and Infection Control	2	2	2			1	
	固定義齒設計學 Design of Fixed Prosthodontics	2	2			2		
第一學年 1 nd Academic Year	全口義齒設計學 Design of Completed Denture	2	2			2		學術倫理課程
	專題討論(一)Seminar(I)	1	1			1		学術倫理課程 Academic Ethics Course
	固定義齒設計學實驗 Design of Fixed	2	4				4	
	Prosthodontics Laboratory 全口義齒設計學實驗 Design of Completed Denture							
	Laboratory	2	4				4	
	可撤義齒設計學 Design of Removable Partial	2	2	2				
	Denture 專題討論 (二) Seminar (Ⅱ)	1	1	1				
	可撤義齒設計學實驗 Design of Removable Partial	-	•	1				
第二學年 2 th Academic Year	Denture Laboratory	2	4		4			
	齒顎矯正設計應用學暨實驗 Design and Application	3	6		6			
	of Orthodontic Technology and Lab. 無金屬陶瓷技術學暨實驗 All Ceramic Dental							
	Prosthetics and Lab.	2	4		4			
	植體技術學暨實驗 Dental Implant Laboratory	2	4				4	
	Technology and Lab. 牙技實務實驗 Dental Technology Practical		1					
	7 投資務資廠 Dental Technology Flactical Training	2	4				4	
	博學涵養(4學分) Liber	ral Educa	tion (4 C	redits)				
第一學年 1 nd Academic Year	博學涵養Liberal Education	2	2			2		
第二學年 2 nd Academic Year	博學涵養Liberal Education 專業選修(19學分) Professiona	1 Electi	ve Course	s (19 Cr	edits)			
第一學年 1 nd Academic Year	基礎材料學 Basic Science of Materials	2	2	2			1	
	專業日文 Japanese in Dentistry	2	2	2				
第二學年 2 nd Academic Year	數位牙技實務與操作 Operation of Dental Digital	2	2	2				
	Technology 固定義齒證照實務 Operation of Fixed							
	Prosthodontics Training	2	2			2		
	活動義齒證照實務 Operation of Removable	2	2			2		
	Denture Training	2	2			2		
	牙科審美學 Esthetics in Dentistry 3D列印實作 3D Printing practice	2	2				2.	
	臨床實習 Clinical Practice	5	10		10		_	校外實習實習10週 Off-Campus Internship Internship
	 牛小計(1) 1 st Academic Year Credits Subtotal (1)	41	49	18	4	15	12	Duration:10weeks
	牛小計(2) 2 nd Academic Year Credits Subtotal (2)	33	49	9	24	6	10	
<u> </u>			-					
畢業規定及其他相關 額	合計 Total = (1)+(2)	74	98	27	28	21	22	
-	最低畢業學分為72學分,必修51學分【含基本素養8學分、專業必修43學分】,博學涵養4學分,選修至少17學分(其中專業選修至少12學分)。 The minimum graduation requirement is 72 credits, including required courses 51 credits [comprising fundamental competencies a credits, and professional required courses 43 credits]. Liberal Education 4 credits. Elective couses 17 credits at least (wi a minimum 12 credits for professional elective courses).							
=	大學部學生,寫依「中臺科技大學學術倫理教育課程實施要點」完成「學術倫理教育」相關課程修習後,提交任課老師列入成績考核。 Undergraduate students are required to complete relevant courses on academic ethics education in accordance with the 'Implementation Guidelines for Academic Ethics Education Courses at the Central Taiwan University of Science and Technology. After completing the courses, students must submit their performance to the respective instructors for graduation.							
٤	在本校就學期間必須取得心肺復甦術(CPR)畢業門檻之相關規定,依照「中臺科技大學健康科學院心肺復甦術(CPR)證照畢業門檻實施要點」之規定辨理。 During the period of study, it is required to fulfill the graduation threshold for CPR in accordance with the 'Implementation Guidelines for Graduation Threshold of CPR Certification at the College of Health Science, Central Taiwan University of Science and Technology.'							
四	學生於第1年需修習「班級永續經營課程(三)、(四)」, Students need to take "Class Sustainable Managem					st vear.	and can be	recognized as